LABDEX

Hybridization Oven LX230HO

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Description

Hybridization Oven LX230HO is a table top unit built-in microcomputer controller. Hot air convection provides an extremely precise and uniform temperature environment. Dual glass door prevents radiation and unique furnace design helps in uniform air circulation.

Specifications

Temperature Range	Ambient Temp 5°C to 100°C
Temperature Accuracy	±0.5°C
Temperature Error	±0.03°C
Display Resolution	0.1°C
Temperature Equilibrium Time	
Rotation Speed	6.5±0.5rpm, Fixed
Continuous Working Time	24hrs
Hybrid tube max. number	6 pcs
Tube Specification	35×240mm
Voltage	220VAV, 50Hz
Power	
Continuous working time	24 hour
Internal dimension	340 X 220 X 210 mm
External dimension	450 X 390 X 370 mm
Net weight	22 kg
Packing demension	520 x 520 x 560 mm
Gross weight	30 kgs

Features

- Microcomputer temperature control system
- Hot air convection technology

- Corrosion-resistant stainless steel internal surface
- Dual glass door preventing radiation
- Rotating pipe for easy assembly and disassembly of hybrid tubes
- Unique furnace design for proper circulation of air
- Provides quick heating

Applications

- Used in molecular biology labs, research labs, and other labs where DNA, RNA, or protein identification needs to be done. It is an ideal instrument for Northern, Southern and Western blot techniques.

Optional Accessories

- Optional Hybrid tube: 35 X 150 mm, 35 X 300 mm

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